

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("20030145045").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/11 12:16
L3	8	network near interface same remote near direct near memory and (failover redundant) with server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:16
L4	170	network near interface same remote near direct near memory and (failover redundant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:16
L5	59	network near interface and remote near direct near memory and (failover redundant) with processor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:17
L6	14	remote near direct near memory and (failover redundant) near (server nodes processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:17
L7	2	("7774544").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/11 12:17
L8	28	("20010039550"   "20010049740"   "20030108070"   "20030120743"   "20040054849"   "20040186844"   "20040199607"   "20050144310"   "20050177764"   "20050177770"   "20050278382"   "20050278383"   "20060074925"   "20060075067"   "20080022058"   "20090070337"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/11 12:17

		"5920622"   "5987621"   "6044335"   "6078990"   "6343338"   "6594698"   "6748510"   "6839896"   "7013419"   "7039663"   "7260678"   "7293195"). PN. OR ("7774544"). URPN.				
L9	21	(US-20040117345-\$ or US-20020073325-\$ or US- 20050066225-\$ or US- 20050138461-\$ or US- 20040049774-\$ or US- 20040148289-\$).did. or (US-6678704-\$ or US- 6044475-\$ or US- 6496940-\$ or US- 5933593-\$ or US- 6141773-\$ or US- 6195760-\$ or US- 6374264-\$ or US- 6105148-\$ or US- 6631478-\$ or US- 5864849-\$ or US- 6622263-\$ or US- 5790776-\$ or US- 6266781-\$ or US- 5864657-\$ or US- 6233702-\$).did.	US-PGPUB; USPAT	OR	ON	2010/09/11 12:18
L10	7	(US-20040037319-\$ or US-20050129039-\$ or US- 20050144310-\$ or US- 20050251785-\$ or US- 20040049774-\$).did. or (US-7082553-\$).did. or (US-6892320-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/09/11 12:18
L11	5	(US-20040025052-\$ or US-20020103819-\$ or US- 20030120864-\$).did. or (US-6883068-\$ or US- 6088773-\$).did.	US-PGPUB; USPAT	OR	ON	2010/09/11 12:18
L12	5	(US-20040034814-\$ or US-20020184398-\$).did. or (US-5721918-\$ or US- 6185702-\$ or US- 6079030-\$).did.	US-PGPUB; USPAT	OR	ON	2010/09/11 12:18

L13	7	(US-20040230862-\$ or US-20020124117-\$ or US-20040049600-\$ or US-20040049580-\$).did. or (US-5845082-\$ or US-6704831-\$).did. or (US-20030009432-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/09/11 12:18
L14	10	(US-20020087916-\$ or US-20040260726-\$ or US-20020032883-\$).did. or (US-7165186-\$ or US-7418626-\$ or US-6622263-\$ or US-6374264-\$ or US-6823474-\$ or US-6691245-\$ or US-6721806-\$).did.	US-PGPUB; USPAT	OR	ON	2010/09/11 12:18
L15	8	(US-5546534-\$ or US-5751997-\$ or US-5842222-\$ or US-6742136-\$ or US-6836830-\$ or US-7065620-\$ or US-7099901-\$ or US-7222194-\$).did.	USPAT	OR	ON	2010/09/11 12:18
L16	42	110 or 111 or 112 or 113 or 114 or 115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:19
L17	1	(10/737374).APP.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/11 12:22
L18	15	checkpoint with store with (persistent non-volatile) near memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 12:36
L19	70	checkpoint with store with (persistent non-volatile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 13:10
L20	29	checkpoint with store with external	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 13:10

L21	12	("20010034854"   "5938775"   "6023772"   "6052808"   "6058491"   "6317821"   "6326809"   "6519730"   "6598122"). PN. OR ("7308607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/11 13:23
L22	12	("20020099973"   "20050102396"   "20050198327"   "20070083645"   "5812748"   "5922078"   "5991771"   "6182086"   "6230282"   "6247141"   "7308607"   "7383407"). PN. OR ("7610510"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/11 13:25
L23	90	checkpoint and external same (persistent non- volatile) near memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 14:16
L24	4	checkpoint same external same (persistent non- volatile) near memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 14:28
L25	57	redundant with (host processor node server) same checkpoint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 15:45
L26	1	redundant with (host processor node server) same checkpoint same nas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 15:45
L28	4	((("5845081") or ("6823382")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/11 15:47

L32	247	("20010013100"   "20010056438"   "20020010872"   "20020023199"   "20020049883"   "20020049950"   "20020103982"   "20020133512"   "20020144044"   "20020156971"   "20020199073"   "20030006988"   "20030014605"   "20030018657"   "20030028726"   "20030051109"   "20030056136"   "20030061331"   "20030061456"   "20030088807"   "20030093444"   "20030115432"   "20030126387"   "20030140070"   "20030140209"   "20030167380"   "20030177321"   "20030191829"   "20030204700"   "20030225884"   "20040030951"   "20040117572"   "20040139128"   "20050251540"   "20050262097"   "20050262377"   "20060101384"   "3444528"   "3533082"   "3715729"   "4141066"   "4156907"   "4164017"   "4191996"   "4351023"   "4378588"   "4403303"   "4453215"   "4459658"   "4479214"   "4483001"   "4484275"   "4486826"   "4498145"   "4507751"   "4521847"   "4581701"   "4607365"   "4608688"   "4639856"   "4648031"   "4652940"   "4654819"   "4654857"   "4674038"   "4703421"   "4703481"   "4713811"   "4727516"   "4736339"   "4750177"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/11 15:56
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"6148416" | "6158019" |

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L33	46	l32 and checkpoint	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/11 16:19
L36	709	(fail\$4 error fault\$4) near4 (server node processing host) same migration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:15
L37	55	(fail\$4 error fault\$4) near4 (server node processing host) same migration with state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:15
L38	8	(fail\$4 error fault\$4) near4 (server node processing host) same migration with state with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:15
L39	221	(fail\$4 error fault\$4) near4 (server node processing host) same migration with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:16

L40	104	(fail\$4 error fault\$4) near4 (server node processing host) with migration with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:16
L41	5	(fail\$4 error fault\$4) near4 (server node processing host) with migration with data and checkpoint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:16
L43	604	(fail\$4 error fault\$4) near4 (server node processing host) same checkpoint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:18
L44	25	(fail\$4 error fault\$4) near4 (server node processing host) same checkpoint same migration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:18
S253	859	(714/13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 20:08
S254	185	(714/41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 20:08
S255	110	secondary near4 backup near4 process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:08
S256	5	(checkpoint or segment) with (backup or "back up" or back-up) and network and virtual with map with address\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 20:09
S257	16	(dma or "direct memory access") and non-volatile and (checkpoint or check-point or "check point") with (multiple or incremental)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 20:09
S258	101	mapping near4 checkpoint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:09
S259	24	(dma or "direct memory access") same (checkpoint or check-point or "check point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 20:09



S260	360	failover same network near interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:09
S261	51	failover same through with network near interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:09
S262	421	network near interface and remote near direct near memory and virtual with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:09
S263	14	network near interface same remote near direct near memory same virtual with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 20:10
S264	7	("20020062402"   "20030135685"   "20040190533"   "20040225719"   "6163834"   "6598144"   "6983303").PN. OR ("7234006").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/10 20:10

**EAST Search History (Interference)**

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